| Notice of Allowability | Application No. | Applicant(s) |
|--|--|--------------------|
| | 10/724,105 | KOENIGSMANN ET AL. |
| | Examiner | Art Unit |
| | Stephen J Kenny | 3726 |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | |
| 1. This communication is responsive to <u>Amendment filed 2/8/05</u> . | | |
| 2. The allowed claim(s) is/are <u>1-14</u> . | | |
| 3. The drawings filed on <u>01 December 2003</u> are accepted by the Examiner. | | |
| 4. | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 12/1/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. Interview Summary Paper No./Mail Da 08), 7. Examiner's Amendr | te |
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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the method of forming a ferromagnetic sputter target comprising: hot rolling a workpiece to a substantially circular sputter target, and machining a taper in the target resulting in a thickness gradient where the center is $0.02 \sim 0.005$ inches thinner than the edge of said target, in combination with the other limitations of the claims, has not been disclosed in the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J Kenny whose telephone number is 571-272-4531. The examiner can normally be reached on mon - fri 9am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

sk S. Kenny

PRIMARY EXAMINER